



Form PTO-1449

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0717-0465PAPPLICATION NO.  
09/846,297APPLICANT  
KUMATA, Kiyoshi, et al.FILING DATE  
May 2, 2001GROUP  
2675

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
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## FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
CM	JP	2656143	B2	1997-05-30	JAPAN			Abs	
CM	WO	97/50252	A1	1997-12-31	PCT				
CM	JP	11-205772	A	1999-07-30	JAPAN			Abs	

## OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

CM YAMAZAWA, et al.; "Visual Navigation with Omnidirectional Image Sensor HyperOmni Vision"; Journal of the Institute of Electronics, Information and Communication Engineers, D-11, May 25, 1996, Vol. J79-D-II, pp. 698-707

EXAMINER

CHANA NGUYEN

DATE CONSIDERED

10/8/04

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